



From: Information Management Bureau Chief, Montana Fish, Wildlife, & Parks

Senior Zoologist, Montana Natural Heritage Program

RE: Coordinated Handling of Animal Observation Data in Montana

Date: February 20<sup>th</sup>, 2008

To: Agency Partners and Data Contributors

The purpose of this memo is to share with our partners how Montana Fish, Wildlife, and Parks (MFWP) and the Montana Natural Heritage Program (MNHP) are cooperating in the collection and management of observation data for Montana's animals and to inform potential data contributors of appropriate data contacts within the participating agencies. Our goal is to work effectively with all collectors of this data to ensure that it is gathered and disseminated efficiently so that it is available for resource management.

MNHP was established by the Montana State Legislature in 1983 and charged with statutory responsibility for the acquisition, storage, and retrieval of information documenting Montana's flora, fauna, and biological communities. The program is part of the Montana State Library's Natural Resource Information System and is operated through a contract with the University of Montana.

MFWP has long collected and managed data on harvested fish and game species to provide the information needed for wildlife management. As a result of the completion of Montana's Comprehensive Fish and Wildlife Conservation Strategy (CFWCS) in 2005, MFWP has taken a more active role in the development of databases for managed nongame species. In the states best interest, MNHP and MFWP have formed a collaborative working realtionship on data centralization.

Continued integration of data acquisition and management by MNHP and MFWP recently culminated in the development of an MOU outlining the relationship and respective roles of the two agencies in the acquisition, management, and dissemination of animal information. MFWP is solely responsible for acquiring and managing information on *harvested game species*, *all fish species*, *and data associated with scientific collector's permits*. MFWP also leads the acquisition and management of data for *managed nongame species* with support from MNHP. MNHP leads the acquisition and management of data for *unmanaged nongame species* with support from MFWP.

In recent years MNHP and MFWP have partnered on products such as the Montana Animal Species of Concern report and the online Animal Field Guide. In addition, both agencies have recently developed a variety of web-based map products for Montana's wildlife managers and the general public.

The back of this letter further clarifies the partnership and roles of MFWP and MNHP with regard to gathering and disseminating information on animal species in Montana. We look forward to your continued support of our efforts to centralize and deliver data on Montana's animal species. Please contact us with questions regarding data submissions, data management, or dissemination of information.

Sincerely,

Janet Hess-Herbert Information Management Bureau Chief Montana Fish, Wildlife, and Parks 1420 E. 6th Avenue Helena, Montana 59620 (406) 444-7722 jhessherbert@mt.gov Bryce A. Maxell Senior Zoologist Montana Natural Heritage Program 1515 East 6<sup>th</sup> Avenue Helena, Montana 59620 (406) 444-3655 bmaxell@mt.gov

## DATA ACQUISITION ROLES

Data Category	Data Subcategory	MFWP Role	MNHP Role
Scientific Collectors	All data associated with permits	Primary	-
Permit Data	issued by MFWP		
Fisheries Monitoring	Managed Game Species	Primary	1
Data	Unmanaged Nongame Species	Primary	Partner
Terrestrial Species	Managed Game Species	Primary	1
Monitoring Data	Managed Nongame Species	Primary	Partner
	Unmanaged Nongame Species	Partner	Primary
Miscellaneous	MFWP Agency Data	Primary	1
Observations	Other State Agencies	Partner	Partner
	Federal Agency Data	Partner	Primary
	Public Data	Partner	Primary

## **PRODUCTS**

Product	Product Access	Description
Montana Field Guide	http://fieldguide.mt.gov/	Range maps, images, species and
		habitat descriptions and references
MNHP Tracker	http://mtnhp.org/tracker	View and enter species occurrence
		data. Agencies and general public
		have access to different levels of
		information
FWP GIS Data	http://fwp.mt.gov/	Over 70 GIS layers available
		including administrative boundaries
		and species distributions
Montana Animal Species of	http://mtnhp.org/Reports/2006_MASOC.pdf	Current report on Montana's Animal
Concern Report		Species of Concern (SOC)
MFWP Mediated Requests	Contact Janet Hess-Herbert	Data not available on public website
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MNHP Mediated Request	http://nris.mt.gov/reqapp/userMain.asp	Species Occurrence data for
		Environmental Reviews and other
		customized requests

## CONTACTS FOR DATA REQUESTS & SCIENTIFIC COLLECTORS PERMITS

Data Requests For:	
Unmanaged Nongame Animals	Bryce Maxell - MNHP Zoologist
	(406) 444-3655, <u>bmaxell@mt.gov</u>
Managed Terrestrial Game	Adam Messer – MFWP Data Analyst
	(406) 444-0095, <u>amesser@mt.gov</u>
Managed Terrestrial Nongame Animals	Scott Story – MFWP Data Analyst
	(406) 444-3759, <u>sstory@mt.gov</u>
Fisheries	Bill Daigle – MFWP Fish Data Manager
	(406) 444-3737, <u>bdaigle@mt.gov</u>
Scientific Collector's Permits & Reports:	
Wildlife Scientific Collector's Permits	Laura Juvan-George, MFWP Wildlife
	(406) 444-7321, <u>ljuvan-george@mt.gov</u>
Fisheries Scientific Collector's Permits	Nancy Podolinsky, MFWP Fisheries
	(406) 444-7319, <u>npodolinsky@mt.gov</u>